



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 10/730,398  
Filing Date: 12/8/2003  
Applicant: Bieler et al.  
Group Art Unit: 1742  
Examiner: Sikyin Ip  
Title: METHODS FOR PRODUCING LEAD-FREE IN-SITU  
COMPOSITE SOLDER ALLOYS  
Attorney Docket: 6550-000013/COA

---

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**AMENDMENT UNDER 37 CFR 1.111(a)**  
**AND PETITION FOR EXTENSION OF TIME**

Sir:

In response to the Office Action mailed August 18, 2006, please amend the application as follows and consider the remarks set forth below. Applicants hereby petition under the provisions of 37 C.F.R. § 1.136(a) for a one-month extension of time in which to respond to the outstanding Office Action and include a fee as set forth in 37 C.F.R. § 1.17(a) with this response for such extension of time.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 12 of this paper.